

Figure 3. Immunohistochemistry for peroxisomal membrane protein 70 on rat liver demonstrates that certain proteins do not require antigen retrieval (AR). (A) No AR. (B–D) Pepsin, pressure cooker/citrate buffer, and pressure cooker/EDTA buffer were used for AR, respectively. Presence of immunostaining in (A) indicates that AR is not required. However, using the method which produces specific, higher intensity staining (in this case D) will allow the user to increase the specificity by increasing the antibody dilution.